



05-06-03

OP 1637  
#13/A  
PATENT 5/8/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-713-B1)

In the Application of:

Chad A. Mirkin, et al. )  
Serial No.: 09/923,625 ) Examiner: J. Riley  
Filed: August 7, 2001 ) Group Art Unit: 1637  
For: NANOPARTICLES HAVING ) Confirmation No: 2286  
OLIGONUCLEOTIDES ATTACHED )  
THERETO AND USES THEREFOR )

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RECEIVED**

MAY 07 2003

TECH CENTER 1600/2900

Sir:

In regard to the above identified application.

1. We are transmitting herewith the attached:
  - a) Response to Office Action dated February 7, 2003
  - b) Return Postcard
2. With respect to fees:
  - a) No additional fee is required.
  - b) General Authorization: Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee", addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 5 day of May, 2003 under the Express Mail label No. EV333564714US.

Date: 5-1-03

Respectfully submitted,

Emily Miao  
Registration No. 35,285



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-713-B1)

In re Application of: )  
Chad A. Mirkin, et al. )  
Serial No. 09/923,625 )  
Filed: August 7, 2001 )  
For: Nanoparticles Having )  
Oligonucleotides Attached )  
Thereto and Uses Therefor )

Examiner: Jezia Riley

Group Art Unit: 1637

Confirmation No. 2286

RECEIVED

RESPONSE

MAY 07 2003

TECH CENTER 1600/2900

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This is a response to the Office Action dated February 7, 2003. Please amend this application as shown below. The Commissioner is authorized to charge any fee resulting from this amendment to the undersigned's Deposit Account No. 13-2490.